

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Muraleedharan G. Nair, Yanjun Zhang and
Shaiju K. Vareed

For : METHOD FOR INHIBITING CANCER CELLS

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

**INFORMATION STATEMENT UNDER
RULE 1.97 and 1.98**

Provided herewith are copies of patents and publications as listed in the attached form PTO-1449. A concise explanation of the relevance of each reference listed in form PTO-1449 is contained in the above-captioned specification as filed.

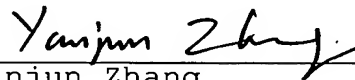
Applicant respectfully asserts that the substantive provisions of 37 CFR 1.97 and 37 CFR 1.98 are met by the provision of the foregoing statement.

Respectfully,



Muraleedharan G. Nair

Date: 12/01/03



Yanjun Zhang

Date: 12/01/2003

Shaiju K. Vareed

Date: _____

—



Ian C. McLeod, Attorney
Registration No. 20,931

Date: December 1, 2005

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	Muraleedharan Nair
				Art Unit	
				Examiner Name	
Sheet	1	of		Attorney Docket Number	MSU 4.1-672

[illegible][illegible]

Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	
		Filing Date	
		First Named Inventor	Muraleedharan Nair
		Group Art Unit	
		Examiner Name	
Sheet 2 of	Attorney Docket Number	MSU 4.1-672	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A1	American Cancer Society, Cancer Facts and Figures (1997)	
	A2	Doll and Peto, J. Natl Cancer Inst 66:1192-1308 (1981)	
	A3	Stavric, B., Clin Biochem 27:319-332 (1994)	
	A4	Wang, H., et al., J. Nat Prod 62: 86-88 (1999)	
	A5	Moser, A.R., et al., Science 247:322-324 (1990)	
	A6	Su, L.K., et al., Science 256:668-670 (1992)	
	A7	Boolbol, S. K., et al., Cancer Res. 56:2556-2560 (1996)	
	A8	Jacoby, R. F., et al., Cancer Res. 56:710-714 (1996)	
	A9	Chandra, A. et al., J. Agric. Food Chem. 41:1062 (1992)	
	A10	Wang, H., et al., J. Agric. Food Chem. 45:2556-2560 (1997)	
	A11	Arora, A. and G. M. Strasburg, J. Amer. Oil Chem (1997)	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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		Filing Date	
		First Named Inventor	Muraleedharan Nair
		Group Art Unit	
		Examiner Name	
Sheet 3 of	Attorney Docket Number	MSU 4.1-672	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A 12	Mahmoud, N.N., et al., Carcinogenesis 19:87-91 (1998)	
	A 13	Chiu, C. H., et al., Cancer Res. 57:4267-4273 (1997)	

Examiner Signature	Date Considered
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